

## AGENDA

**Technical Exchange and Management Meeting on  
Preclosure Safety Analysis and Supporting Information  
Between the  
U.S. Nuclear Regulatory Commission (NRC) and  
the U.S. Department of Energy (DOE)**

**May 16, 2006**

**8:00 AM - 4:30 PM (PT)**

**11:00 AM - 7:30 PM (ET)**

**May 17, 2006**

**9:00 AM - 3:30 PM (PT)**

**12:00 PM - 6:30 PM (ET)**

**Bechtel SAIC Company, LLC  
Room 915, Building 9  
9660 Covington Cross Drive  
Las Vegas, Nevada**

**INTERESTED PARTIES MAY PARTICIPATE IN THE MEETING VIA TELECON BY CALLING  
1-800-638-8081, Passcode 5915# or 301-231-5539, Passcode 5915#.**

**and via Videoconferencing to**

**U.S. Nuclear Regulatory Commission  
TWFN 7-A1  
11545 Rockville Pike  
Rockville, Maryland**

**Center for Nuclear Waste Regulatory Analyses  
Building 189, Conference Room A 103  
6220 Culebra Road  
San Antonio, Texas**

<b>MAY 16, 2006</b>		
<b>8:00 AM</b>	<b>Opening Remarks and Introductions</b>	<b>NRC/DOE</b>
<b>8:30 AM</b>	<b>10 CFR Part 63 Preclosure Safety Analysis - Regulatory Requirements - Process - Information Supporting Preclosure Safety Analysis</b>	<b>NRC</b>
<b>9:45 AM</b>	<b>Break</b>	<b>All</b>
<b>10:00 AM</b>	<b>10 CFR Part 63 Preclosure Safety Analysis (continued) Reliability of Structures, Systems, and Components in Preclosure Safety Analysis</b>	<b>NRC</b>
<b>11:00 AM</b>	<b>Public Comment</b>	<b>All</b>
<b>11:15 AM</b>	<b>Break/Caucus</b>	<b>All</b>
<b>12:00 PM</b>	<b>Lunch</b>	<b>All</b>

1:00 PM	<b>Preclosure Safety Analysis Process</b> - Identification of hazards - Exclusion and inclusion of hazards with examples - Identification of event sequences - Determination of compliance using preclosure safety analysis process - Identification of important-to-safety structures, systems, and components using preclosure safety analysis process	DOE
2:00 PM	<b>Design Information in Licensing Application</b> - Information supporting preclosure safety analysis - Ability of important-to-safety structures, systems, and components to perform intended safety function - Level of information for important-to-safety structures, systems, and components versus level of information for non-important-to-safety structures, systems, and components	DOE
3:00 PM	Public Comment	All
3:15 PM	Break/Caucus	All
4:00 PM	Summary	NRC/DOE
4:30 PM	Adjourn	All

<b>MAY 17, 2006</b>		
<b>9:00 AM</b>	<b>Opening Remarks/Introductions</b>	<b>NRC/DOE</b>
<b>9:15 AM</b>	<b>Reliability of Active Components - Active System Examples</b>	<b>DOE</b>
<b>11:15 AM</b>	<b>Public Comment</b>	<b>All</b>
<b>11:30 AM</b>	<b>Lunch</b>	<b>All</b>
<b>12:30 PM</b>	<b>Reliability of Passive Components - Passive System Example</b>	<b>DOE</b>
<b>2:00 PM</b>	<b>Public Comment</b>	<b>All</b>
<b>2:15 PM</b>	<b>Break/Caucus</b>	<b>All</b>
<b>3:15 PM</b>	<b>Summary Discussion Closing Remarks</b>	<b>NRC/DOE</b>
<b>3:30 PM</b>	<b>Adjourn</b>	<b>All</b>